Propositions

concerning the dissertation

Using evidence of multiple study designs in systematic reviews

by Frank Peinemann, 11 June 2015

1. The risk of presenting uncertain results applies both to nonrandomized and randomized controlled trials (chapter 2).

2. The inclusion of multiple study designs may be required to answer various research questions (chapter 2).

3. The inclusion of multiple study designs enriches the information especially with respect to serious adverse events (chapter 7).

4. The theory-based algorithm helps to choose the appropriate study (chapter 7).

5. The projected pathways of the theory-based algorithm matched those of four backtracked systematic reviews (chapter 7).

6. "The laudable goal of making clinical decisions based on evidence can be impaired [...] and may produce [...] dogmas for clinical practice." (Feinstein and Horowitz)

7. Nothing is more dangerous than an idea, when it's the only one we have. (Émile-Auguste Chartier)

8. The term evidence-informed recognizes that important evidence comes from a variety of sources. (nccmt.ca)